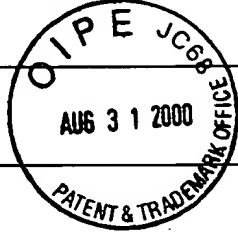


FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 58799-016 U.S. APPLIC. NO. (if known, see 37 CFR 1.5) 09/623273
INTERNATIONAL APPLICATION NO. PCT/JP99/06256	INTERNATIONAL FILING DATE November 10, 1999	PRIORITY DATE CLAIMED <div style="text-align: center;">  </div>
TITLE OF INVENTION GAS TURBINE UNIT AND ITS COOLING METHOD		
APPLICANT(S) FOR DO/EO/US Kazunori YAMANAKA, Masami NODA, Shinya MARUSHIMA, and Satoshi KONDO		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: <ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendment has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11. to 16. below concern other document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input checked="" type="checkbox"/> Other items or information. <p>Form PCT/IB/301</p>		

U.S. APPLIC. NO. (if known, see 37 CFR 1.50) <div style="font-size: 2em; font-weight: bold;">09/623273</div>		INTERNATIONAL APPLICATION NO. PCT/JP99/06256		ATTORNEY'S DOCKET NUMBER 58799-016	
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				CALCULATIONS	PTO USE ONLY
17. <input checked="" type="checkbox"/> The following fees are submitted: <div style="display: flex; justify-content: space-between;"> <div> Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO International preliminary examination fee paid to USPTO (37 CFR 1.482) No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) </div> <div style="text-align: right;"> \$840.00 \$670.00 \$690.00 \$970.00 \$96.00 </div> </div> <div style="text-align: right; margin-top: 10px;"> ENTER APPROPRIATE BASIC FEE AMOUNT = </div>					
Surcharge of \$130.00 for furnishing the oath or declaration later than <input checked="" type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 130.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	24 -20 =	4	x \$18.00	\$ 72.00	
Independent Claims	21 -3 =	18	x \$78.00	\$ 1,404.00	
Multiple dependent claim(s) (if applicable)			+ \$260.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 2,576.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$	
SUBTOTAL =				\$ 2,576.00	
Processing fee of \$130.00 for furnishing the English translation later than the <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$ 2,576.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				\$ 2,576.00	
				Amount to be: refunded	\$
				charged	\$

a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 500417 in the amount of \$ 2,576.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

McDERMOTT, WILL & EMERY
 600 13th Street, N.W.
 Washington, DC 20005-3096
 (202) 756-8000
 Facsimile (202) 756-8087

SIGNATURE

Arthur J. Steiner
 NAME

26,106
 REGISTRATION NUMBER

August 31, 2000
 DATE

412 Rec'd PCT/PTO 3 1 AUG 2000

Applicant: Lawrence V. Adair, Jr. Bocker No. 58799-016
Title/Mark: Gas Meters Serial/Reg./Patent No. 401411-0516413
Date Sent: 8/1/99 Hand Carried ☐ 1st-Class Mail ☐ Cert. of Mailing ☐ Express Mail No. _____
☒ Transmittal Letter
☒ Utility/Design/Continuation/CIP/FWC/Divisional/PCT
☐ Other: US A110001 P.1055
12 pages of Specification
12 pages of Claims
12 pages of Abstract
12 pages of Formal/Informal Drawings
☐ Information Disclosure Statement
Form PTO 1449
_____ copies of cited references
☒ Preliminary Amendment
☐ Response to Missing Parts Notice
☐ Certified Copy of Priority Doc.
☐ Claim for Convention Priority
☐ Verified Statement of Small Entity Status
☐ Transmittal of Issue Fee: Form PTO 85b _____ Form PTO 85C _____
☐ Maintenance Fee for _____ years after grant
☐ Notice of Appeal ☐ Appeal Brief
☐ Recordation of _____ Patent _____ Trademark: Assignments/Security Agreements/_____
☐ Response/Amendment to Office Action of _____ ☐ Petition to Commissioner for _____
Other: _____

09/623273

Check for \$ _____ ☒ Total Deposit Account charge for \$ 2576.00 Attorney: AS 3473 Ginkler
☐ CHI ☒ WASH
CLO2 Descrip.: 1-99000 3-1476.00 5-13000 Early Settlement
THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.